







# **MONITORING REPORT**

DATE: March 2012

#### **PROJECT**

Project/Action Code: A1/035533/11

**Project/Action Name:** Strengthening Research Center and Community Service on Risk Management Disaster for improving food security and agricultural productivity in the Amhara

Regional State (Ethiopia)

Spanish Coordination Centre: Univeristat Jaume I

Ethiopian Beneficiary Centre: Bahir Dar University

### **GOALS OF THE PROJECT**

**General objective.** Contribute to improve food security and agricultural productivity in the Amhara Region by strengthening BDU's Centre for Research and Community Service in Disaster Risk Management.

### Specific objectives.

Academic Management improvement

Agricultural research and innovation improvement.

GIS training on risk management and food security.

New technologies use for e-learning and crowdsourcing.

### **ACHIEVEMENTS**

### **Activity 1. Agricultural Research**

**Visit of an Ethiopian lecturer to the UJI facilities.** Interview with the coordinator of the activity. Exploratory discussion about the possible field trials to be developed in Ethiopia.

#### Field research in 2011:

**Approach I. Goal:** Determine the adaptability of different potato varieties to different geographical sectors.

**Approach II. Goal:** Test the response to fertilizers of the oil crop "Nuk" in order to improve the yield and oil harvest.

### **Activity 2. GIS capacity Building**

Training on GIS. Introduction to GvSIG a GIS open-source software.

### **Activity 3. Community Training**

Training on Community Based Disaster Risk Reduction (CBDRR)/ Cimate Change Adaptation (CCA) Planning. Training for 50 woreda officials was given in 2 target areas of the project.

**Planning action preparation**. 5 action plans are prepared for 5 kebeles affected by major hazards.

**Community Advisory Service**. Natural and Resource Management Experts provided the service for communities and CM-committee in Habru woreda.

## **Activity4. Networking**

**Workshop on reducing risk-improving food security.** 31 development actors participated in the workshop.

### **Activity 5. Gender Mainstreaming**

**Exploratory work for gender mainstreaming as a cross-cutting issue in the project.** Meetings with the coordinators of the different groups.

#### **FUTURE ACTITONS**

**Agriculture group:** new research in improving yield on tomato, potato (diseases resistant varieties) and pepper.

**GIS capacity building:** advanced training in GIS to be used on disaster risk management and food security research.

Research: 'Impacts of PSNP on Household Food Security in Amhara Region'.

**Community training:** The training to the officials will be extended to two more kebeles and the advisory service will be for women's saving groups in the target woredas.

**Networking:** Support to the creation of a web platform for the Amhara Food Security Network.

**Gender**: including gender mainstreaming in the community training and in the research about PSNP, as well as in all the activities of the project.

Gender mainstreaming training and Disaster Risk Reduction.